	Application No.	Applicant(s)	
Notice of Allowability	10/038,630	BUSH, SHAWN D.	
	Examiner	Art Unit	M
	John K. Fristoe Jr.	3754	\
The MAILING DATE of this communication ap, All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commur RIGHTS . This application is su	this application. If not included nication will be mailed in due co	ourse. THIS
1. This communication is responsive to the amendment file	<u>d 5/26/2004</u> .		
2. The allowed claim(s) is/are <u>1,4-13 and 15-20</u> .			
3. \boxtimes The drawings filed on <u>26 May 2004</u> are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents ha 2. ☐ Certified copies of the priority documents ha 3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gives the priority of the priority documents had a complete the priority of the priority documents had a complete the priori	ve been received. ve been received in Application documents have been received " of this communication to file a IMENT of this application. mitted. Note the attached EXAI	No in this national stage applicatio a reply complying with the requi	irements
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) including changes required by the Notice of Draftspe	erson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	<u>_</u> ·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ack) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☐ Interview Sur		152)
3. Information Disclosure Statements (PTO-1449 or PTO/SB		lail Date .mendment/Comment	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's S	tatement of Reasons for Allowa	ance

of Biological Material

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Nathan J. Prepelka on 6/3/2004.

The application has been amended as follows:

IN THE CLAIMS:

In claim 15, line 1, "14" has been changed to --11--.

The above amendment was made to change a dependency of a claim that depended from a canceled claim.

Allowable Subject Matter

- 2. Claims 1, 4-13, and 15-20 are allowed.
- The following is an examiner's statement of reasons for allowance: U.S. Pat. No. 6,018,827 (Shaw et al.) discloses a fluid control switch comprising an adapter element (106), a switch housing (100), a switch orifice (120), a switch orifice rim (adjacent element 120 in figure 8), an activation portion (122), and a signal switch (110) but lacks an activation portion creating a data signal through contact without the use of moving parts such that the activation portion is a non-mechanical activation portion.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John K. Fristoe Jr. whose telephone number is (703) 308-1437. The examiner can normally be reached on Monday-Friday, 7: 00 a.m-4: 30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Louis G. Mancene can be reached on (703) 308-2696. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John K. Fristoe Jr.

Examiner

Art Unit 3754

JKF

EDWARD K. LOOK
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

6/11/04